,,	Application No.	,548 GREENWELL, RANDALL G.	
Nation of Allowahility	10/662,548		
Notice of Allowability	Examiner	Art Unit	
	Yonel Beaulieu	3661	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not include n will be mailed in due	ed course. THIS
1. This communication is responsive to <u>papers filed 9/15/03</u> .			
2. The allowed claim(s) is/are <u>1-18</u> .			
3. The drawings filed on 15 September 2003 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the rec	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of of the prop	son's Patent Drawing Review (PTO . s Amendment / Comment or in the (.84(c)) should be written on the drawi	Office action of	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. N CAL MATERIAL.	Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	(PTO-413), tte ment/Comment	·

Application/Control Number: 10/662,548

Art Unit: 3661

Allowable Subject Matter

Claims 1 – 18 are allowed. The following is a statement of reasons for such an indication.

The prior art of record fail to teach operating a vehicle drive-by-wire system, comprising, among other limitations, a communication control unit coupled to a wireline communication link and a wireless communication link – the unit configured to identify a failure of the wireline link to transmit an actuator command and further configured to redirect the command over the wireless link; an actuator coupled to the wireline communication link and the wireless communication link – the actuator configured to receive the command from the wireless link unless the failure of the wireless communication link to transmit the actuator command exists by initiating and implementing a failsafe strategy.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Zeitler (US 6,721,638 B2) and Lasky et al. (US 6,772,062 B2) both teach automatic vehicle guidance but fail to teach the above limitations as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yonel Beaulieu whose telephone number is (703) 305-4072. The examiner can normally be reached on M-R, from 0900-1600.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (703) 305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Y. BEAULIEU AU 3661 PERMINER